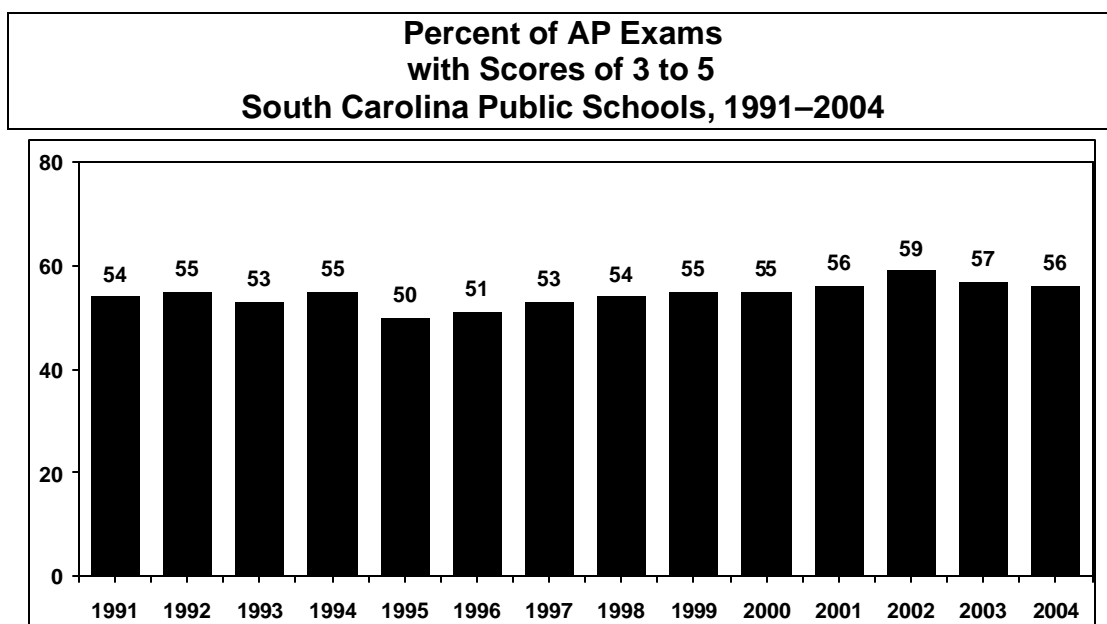


2004 RESULTS OF THE ADVANCED PLACEMENT (AP) EXAMINATIONS AND THE INTERNATIONAL BACCALAUREATE (IB) EXAMINATIONS

Advanced Placement Results

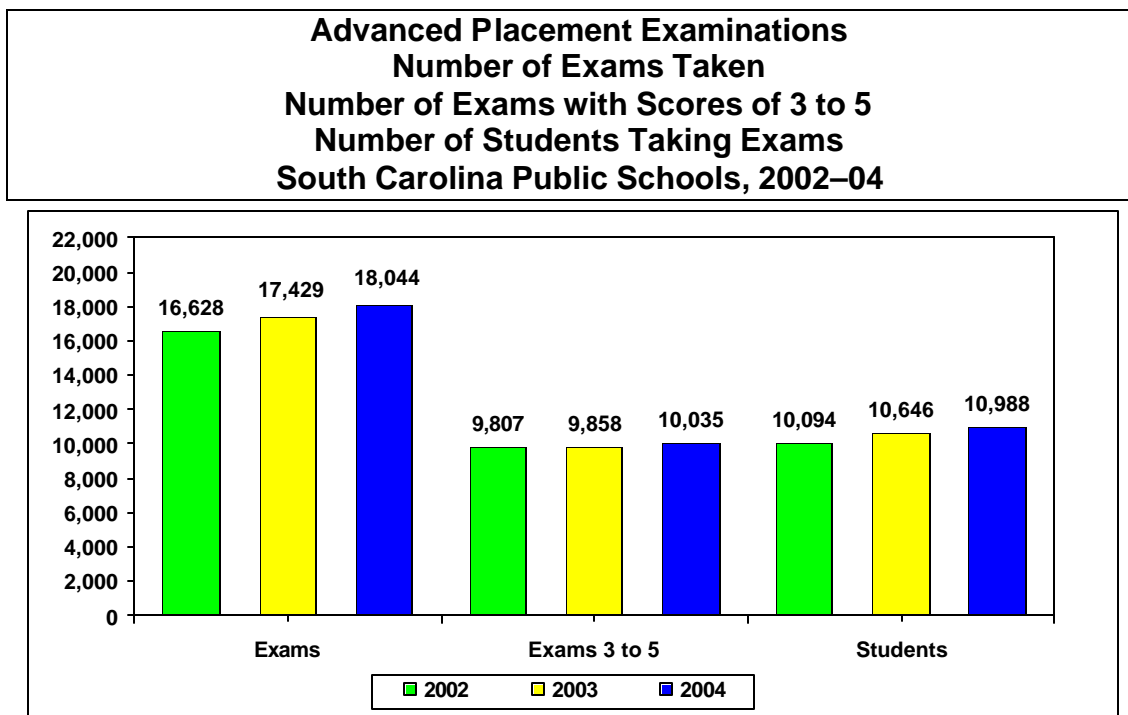
Since 1984, each school district in South Carolina has been required to provide Advanced Placement (AP) courses in all secondary schools that include grades 11 or 12. These classes prepare students for the national AP examinations. Students who score 3, 4, or 5 on an AP exam are generally considered qualified to receive credit for the equivalent course(s) at colleges and universities that give credit for AP exams. The data are presented for high school students who participated in AP courses in public schools and took at least one AP exam during the 2003–04 school year.



The percentage of examinations with scores of 3 or higher for South Carolina public school students in 2004 was 56 percent (10,035* out of 18,044*). For the nation, during the same period, the percentage of examinations with scores of 3 or higher for public school students was 60 percent, the same as the previous year. The number of exams taken in South Carolina public schools rose from 17,429 in 2003 to 18,044 in 2004, an increase of 4 percent, and the number of test-takers rose from 10,646 in 2003 to 10,988* in 2004, an increase of 3 percent.

*These data were provided by the College Board on August 23, 2004. This report does not reflect any changes the College Board may have made after August 23, 2004.

The chart below provides information on the number of AP exams taken, the number of exams with scores of 3 to 5, and the number of public school students taking exams in South Carolina public schools during the past three years.



In 2004, 10,988 South Carolina public school students took 18,044 exams in 34 of 34 AP exam areas (students could take more than one test). The five most-taken AP exams were, in order, United States History, English Literature and Composition, Calculus AB, English Language and Composition, and Biology. Least-taken exams included Comparative Government, French Literature, and Latin Literature.

In 2004, 52 percent of exams taken by female public school students received scores of 3 to 5; 60 percent of exams taken by male public school students received scores of 3 to 5; 29 percent of exams taken by African-American public school students received scores of 3 to 5; and 59 percent of exams taken by white public school students received scores of 3 to 5.

The table below provides information in alphabetical order on the AP exams taken by South Carolina public school students in 2004, the numbers of 3 to 5 scores, and the percentages of 3 to 5 scores. The College Board does not provide score data on groups including fewer than fifteen test-takers.

**Advanced Placement Examinations
South Carolina Public Schools—All Students—2004**

Exam	Number of Exams	Number of 3 to 5 Scores S.C.	Percent of 3 to 5 Scores S.C.
Art History	92	61	66
Art: Studio, 2-D Design	197	119	60
Art: Studio, 3-D Design	32	18	56
Art: Studio, Drawing	195	143	73
Biology	1373	742	54
Chemistry	611	362	59
Computer Science A	186	78	42
Computer Science B	46	24	52
Economics-Macro	235	77	33
Economics-Micro	144	102	71
English Language	1881	1048	56
English Literature	2890	1685	58
Environmental Science	261	133	51
French Language	94	30	32
French Literature	1	--	--
German Language	39	24	62
Gov't: Comparative	1	--	--
Gov't: United States	725	326	45
History: European	674	424	63
History: United States	2964	1462	49
History: World	307	153	50
Human Geography	317	142	45
Latin Literature	2	--	--
Latin: Vergil	18	12	67
Math: Calculus AB	2037	1257	62
Math: Calculus BC	408	309	76
Music Theory	130	92	71
Physics B	211	79	37
Physics C: Elect/Mag	120	73	61
Physics C: Mechanics	186	120	65
Psychology	552	384	70
Spanish Language	194	83	43
Spanish Literature	19	10	53
Statistics	902	462	51

Below are tables providing information on AP exam results by school in alphabetical order. Because the College Board does not provide score data for fewer than fifteen test-takers, district numbers cannot be calculated. No performance data are provided by the State Department of Education for subgroups smaller than five in the scores category.

**Advanced Placement Examinations
South Carolina Public Schools—2004**

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percent of 3 to 5 Scores
A. C. Flora High	114	145	70	48.2
Abbeville High	14	14	--	--
Academic Magnet High	270	721	419	58.1
Academy for Arts, Science, & Technology	27	38	17	44.7
Aiken Senior High	103	196	142	72.4
Airport High	95	146	48	32.8
Allendale Fairfax High	11	11	--	--
Alternative Academy	0	0	--	--
Andrew Jackson High	21	23	10	43.4
Andrews High	10	10	--	--
Aynor High	28	50	24	48.0
Bamberg-Ehrhardt High	16	23	14	60.8
Baptist Hill High	8	8	--	--
Barnwell High	14	15	--	--
Batesburg-Leesville High	0	0	--	--
Battery Creek High	53	96	16	16.6
Beaufort High	190	344	125	36.3
Belton-Honea Path High	32	39	21	53.8
Berea High	67	126	34	26.9
Berkeley High	50	74	47	63.5
Blacksburg High	8	9	--	--
Blackville-Hilda High	5	7	--	--
Blue Ridge High	45	45	26	57.7
Boiling Springs High	69	83	68	81.9
Bowman High	11	15	--	--
Branchville High	0	0	--	--
Brookland-Cayce High	103	163	87	53.3
Buford High	10	16	--	--
Burke High	10	10	--	--
C. A. Johnson High	36	59	6	10.1
C. E. Murray High	9	18	--	--
Calhoun County High	0	0	--	--
Calhoun Falls High	10	14	--	--

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percent of 3 to 5 Scores
Camden High	66	90	54	60.0
Carolina Forest	56	83	56	67.4
Carolina High	28	39	6	15.3
Carvers Bay High	27	34	6	17.6
Central High	5	5	--	--
Chapin High	99	172	118	68.6
Chapman High	27	31	9	29.0
Charleston School of the Arts	62	77	58	75.3
Charlestowne Academy	6	6	--	--
Cheraw High	25	26	19	73.0
Chesnee High	37	55	39	70.9
Chester Senior High	34	40	10	25.0
Chesterfield Senior High	27	47	10	21.2
Clark Corporate Academy	0	0	--	--
Clinton High	44	51	20	39.2
Clover High	49	55	35	63.6
Colleton County High	43	44	20	45.4
Columbia High	52	70	12	17.1
Conway High	49	58	24	41.3
Creek Bridge High	5	6	--	--
Crescent High	8	11	--	--
Crestwood High	0	0	--	--
Cross High	5	5	--	--
D. W. Daniel High	108	232	161	69.3
Darlington High	0	0	--	--
Denmark-Olar Senior High	9	14	--	--
Dillon High	19	22	13	59.0
Dixie High	0	0	--	--
Dreher High	138	206	193	93.6
Dutch Fork High	291	540	412	76.2
Easley High	115	215	139	64.6
East Clarendon High	9	12	--	--
Eastside High	172	290	170	58.6
Eau Claire High	14	28	--	--
Edisto High	37	67	8	11.9
Elloree High	0	0	--	--
Emerald High	64	106	68	64.1
Estill High	0	0	--	--
Fairfield Central High	40	61	5	8.1
The Fine Arts Center	1	1	--	--
Fort Dorchester High	60	79	53	67.0
Fort Mill High	113	159	138	86.7
G. D. Broome High	51	90	52	57.7

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percent of 3 to 5 Scores
Gaffney Senior High	66	115	50	43.4
Garrett Academy	18	19	--	--
Georgetown High	45	67	22	32.8
Gilbert High	15	18	13	72.2
Goose Creek High	26	32	23	71.8
Governor's School for Science & Math	100	278	246	88.4
Governor's School for the Arts	132	230	150	65.2
Great Falls High	14	15	--	--
Green Sea-Floyds High	7	7	--	--
Greenville Senior High	121	219	141	64.3
Greenville Technical Charter High	1	1	--	--
Greenwood High	170	295	149	50.5
Greer High	139	217	97	44.7
Hanahan High	7	8	--	--
Hannah-Pamplico High	7	10	--	--
Hartsville Senior High	51	58	44	75.8
Hemingway High	19	25	--	--
Hillcrest High	213	376	202	53.7
Hilton Head High	170	310	179	57.7
Holly Hill Roberts	10	10	--	--
Hunter-Kinard-Tyler	1	1	--	--
Indian Land High	25	31	9	29.0
Irmo High	225	425	343	80.7
James F. Byrnes High	70	92	57	61.9
James Island High	131	190	95	50.0
James L. Mann High	167	316	136	43.0
Jasper County High	29	35	--	--
Johnsonville High	29	39	18	46.1
Jonesville High	0	0	--	--
Kingstree Senior High	0	0	--	--
Lake City High	28	37	18	48.6
Lake View High	3	5	--	--
Lakewood High	0	0	--	--
Lamar High	0	0	--	--
Lancaster High	50	57	30	52.6
Landrum High	19	28	15	53.5
Latta High	7	11	--	--
Laurens District 55 High	51	68	36	52.9
Lee Central High	11	11	--	--
Lewisville High	22	25	6	24.0

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percent of 3 to 5 Scores
Lexington High	121	175	138	78.8
Liberty High	32	38	12	31.5
Lincoln High	5	5	--	--
Lockhart High	0	0	--	--
Loris High	30	32	6	18.7
Lower Richland High	85	103	29	28.1
Lugoff-Elgin High	73	91	40	43.9
Manning High	23	23	--	--
Marion High	31	50	32	64.0
Marlboro County High	25	26	6	23.0
Mauldin High	473	794	314	39.5
Mayewood High	1	2	--	--
Mayo High Math, Science, Technology	46	56	31	55.3
McBee High	8	13	--	--
McCormick High	19	19	--	--
Mid Carolina High	26	28	8	28.5
Midland Valley High	28	41	18	43.9
Mullins High	21	24	11	45.8
Myrtle Beach High	55	80	62	77.5
Newberry Senior High	40	46	26	56.5
Ninety Six High	14	21	--	--
North Augusta Senior High	101	188	78	41.4
North Central High	9	10	--	--
North Charleston High	15	15	--	--
North High	5	5	--	--
North Myrtle Beach High	35	41	17	41.4
Northwestern High	84	122	73	59.8
Orangeburg-Wilkinson High	15	15	6	40.0
Palmetto High	46	57	15	26.3
Paul M. Dorman High	282	500	339	67.8
Pelion High	31	35	18	51.4
Pendleton High	30	52	20	38.4
Pickens High	89	173	78	45.0
R. B. Stall High	24	29	--	--
Richland Northeast High	185	406	284	69.9
Ridge Spring Monetta High	11	11	--	--
Ridge View High	192	370	224	60.5
Riverside High	265	475	339	71.3
Rock Hill High	57	59	15	25.4
Saint Johns High	19	24	--	--
Saluda High	27	42	14	33.3
Scotts Branch High	10	10	--	--

High School	Number Tested	Number of Exams	Number of 3 to 5 Scores	Percent of 3 to 5 Scores
Seneca Senior High	38	61	32	52.4
Silver Bluff High	28	31	12	38.7
Socastee High	99	133	96	72.1
South Aiken High	130	243	200	82.3
South Florence High	44	89	34	38.2
Southside High	108	294	161	54.7
Spartanburg High	206	474	322	67.9
Spring Valley High	167	322	240	74.5
St. James High	12	16	--	--
Stratford High	59	70	56	80.0
Strom Thurmond High	31	31	20	64.5
Summerville High	194	267	170	63.6
Sumter High	91	135	97	71.8
Swansea High	15	15	5	33.3
T. L. Hanna High	82	117	103	88.0
Tamassee-Salem High	0	0	--	--
Timberland High	9	14	--	--
Timmonsville High	10	10	--	--
Travelers Rest High	96	150	46	30.6
Union High	38	55	28	50.9
W. J. Keenan High	26	52	22	42.3
Waccamaw High	48	56	36	64.2
Wade Hampton High (Hampton)	33	46	12	26.0
Wade Hampton High (Greenville)	195	340	133	39.1
Wagener-Salley High	11	14	--	--
Walhalla Senior High	47	59	43	72.8
Wando High	129	197	185	93.9
Ware Shoals High	5	5	--	--
West Ashley High	92	170	86	50.5
West Florence High	84	123	62	50.4
West-Oak High	43	62	28	45.1
Westside Senior High	53	69	45	65.2
White Knoll High	56	65	44	67.6
Whitmire High School	5	5	--	--
Williston Elko High	13	26	--	--
Wilson Senior High	73	105	47	44.7
Woodland High	6	9	--	--
Woodmont High	58	95	10	10.5
Woodruff High	105	207	48	23.1
Wren High	91	123	21	17.0
York Comprehensive High	31	51	37	72.5

International Baccalaureate Results

The International Baccalaureate Organization (IBO), founded in 1968, is a nonprofit educational foundation based in Geneva, Switzerland. It is a comprehensive two-year curriculum, available in English, French, and Spanish, that generally allows students to fulfill requirements of various national education systems.

IBO's Diploma Program is a high school program offered to students in the final two years of school and requires that a candidate take one subject from each of the following six groups: (1) the "Language A1" group is the student's first language and includes the study of selections from world literature; (2) the "Second Language" group is a language and literature course in a language other than the student's first language; (3) the "Individuals and Societies" group includes courses such as geography, history, psychology, anthropology, and business and management; (4) the "Experimental Sciences" group includes biology, chemistry, physics, environmental systems, and design technology; (5) the "Mathematics and Computer Science" group includes four math options related to the candidate's anticipated need for math beyond high school (for example, a math course intended for students who will take higher-level math in college related to subjects such as physics or engineering); (6) the "Arts and Electives" group includes visual arts and music and theater arts, as well as Latin and classical Greek, along with the option of a second subject from groups 1–4 or a further course in mathematics.

Each test in the subject groups is graded on a scale of 1–7. Below is a table displaying, by school, the 2004 results available from IBO on August 17, 2004, for South Carolina public school students taking IB subject area tests and receiving a score of 4 or higher (4=satisfactory performance; 5=good; 6=very good; 7=excellent).

High School	Number Taking at Least One IB Subject Area Test	Number of IB Subject Area Tests Taken	Number of Tests with Scores of 4 or Higher	Percent of Tests with Scores of 4 or Higher
A.C. Flora	91	278	200	72%
Aiken	30	77	63	82%
Aynor	11	11	6	55%
Battery Creek	29	48	No Data	--
Beaufort	40	99	55	56%
Ft. Dorchester	28	88	76	86%
Hilton Head	33	74	61	82%
James Island	67	105	71	68%
North Augusta	23	63	52	83%
Northwestern	94	183	157	86%
Orangeburg-Wilkinson	8	48	32	67%
Rock Hill	70	158	115	73%
Socastee	79	171	165	96%

High School	Number Taking at Least One IB Subject Area Test	Number of IB Subject Area Tests Taken	Number of Tests with Scores of 4 or Higher	Percent of Tests with Scores of 4 or Higher
Southside	56	183	128	70%
Sumter	56	146	117	80%
Wilson	45	122	104	85%
Woodmont	32	33	6	18%

Below is a table displaying, by school, the number of South Carolina public school students who were 2004 candidates for diplomas (students in the second year of the two-year IB program can register as Diploma Candidates when testing), the number who were awarded diplomas, and the percentage of diplomas awarded. Where fewer than five diplomas were awarded, no results are given (--). (IBO reported “No Data” for Battery Creek High School regarding diplomas attempted or awarded.)

High School	Diploma Attempted	Diploma Awarded	Percentage
A.C. Flora	47	21	45%
Aiken	8	7	88%
Aynor	**	**	**
Battery Creek	No Data	No Data	--
Beaufort	9	--	--
Ft. Dorchester	14	12	86%
Hilton Head	7	--	--
James Island	5	5	100%
North Augusta	7	--	--
Northwestern	16	16	100%
Orangeburg-Wilkinson	8	--	--
Rock Hill	13	8	62%
Socastee	19	19	100%
Southside	27	15	56%
Sumter	19	14	74%
Wilson	19	14	74%
Woodmont	**	**	**

**School is in its first year of the two-year program and does not yet have second-year students eligible to register for testing as diploma candidates.

The two tables above reflect South Carolina IB results available from IBO as of August 17, 2004—score results that were pending and then resolved after August 17, 2004, are not reflected in this report.

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